

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. <b>296783US0PCT</b>		SERIAL NO. <b>10/594,213</b>	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT <b>Carsten HOPF, et al.</b>			
				FILING DATE <b>January 19, 2007</b>		GROUP <b>1635</b>	
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	4,816,397	03/28/1989	Boss, et al.			
	AB	4,816,567	03/28/1989	Cabilly, et al.			
	AC	4,980,286	12/25/1990	Morgan, et al.			
	AD	5,096,815	03/17/1992	Ladner, et al.			
	AE	5,198,346	03/30/1993	Ladner, et al.			
	AF	5,223,409	06/29/1993	Ladner, et al.			
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	AH	5,498,538	03/12/1996	Kay, et al.			
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	AJ	5,569,825	10/29/1996	Lonberg, et al.			
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	AM	5,625,126	04/29/1997	Lonberg, et al.			
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	AO	5,661,016	08/26/1997	Lonberg, et al.			
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		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES                      NO		
	AP	WO 00/09716	02/24/2000	WIPO			
	AQ	WO 86/01533	03/13/1986	WIPO			
	AR	WO 87/02671	05/07/1987	WIPO			
	AS	WO 88/01649	03/10/1988	WIPO			
	AT	WO 88/09810	12/15/1988	WIPO			
	AU	WO 89/10134	11/02/1989	WIPO			
	AV	WO 90/02809	03/22/1990	WIPO			
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	AW	Albala, et al., "Array-based proteomics : the latest chip challenge" Expert Rev. Mol. Diagn. Vol. 2, pp. 145-152, 2001					
	AX	Amarzguioui, et al., "Hammerhead ribozyme design and application", Cell. Mol. Life Sci. Vol. 54, pp. 1175-1202, 1998					
	AY	Andrau, et al., "BACE1- and BACE2-expressing Human Cells", J. Biol. Chem. Vol. 278, No. 28, pp. 25859-25886, July 11, 2003					
	AZ	Annaert, et al., "A Cell Biological Perspective on Alzheimer's Disease", Annu. Rev. Cell Dev. Biol. Vol. 18, pp. 25-51, 2002				<input type="checkbox"/> Additional References sheet(s) attached	
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	AC	WO 92/01047	01/23/1992	WIPO			
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	AE	WO 92/15679	09/17/1992	WIPO			
	AF	WO 92/18619	10/29/1992	WIPO			
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	AH	WO 93/01288	01/21/1993	WIPO			
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	AZ	Better, et al. "Escherichia coli Secretion of an Active Chimeric Antibody Fragment", Science, Vol. 240, pp. 1041-1043, 20 May 1988				<input type="checkbox"/> Additional References sheet(s) attached	
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	AAB	Blawas, et al., "Protein patterning", Biomaterials, Vol. 19, pp. 595-609, 1998					
	AAC	Bock, et al., "Selection of single-stranded DNA molecules that bind and inhibit human thrombin", Nature, Vol. 355, pp. 564-566, 6 February 1992					
	AAD	Brenner, et al., "Encoded Combinatorial Chemistry", Proc. Natl. Acad. Sci. USA, Vol. 89, pp. 5381-5383, 1992					
	AAE	Brinster, et al., "Regulation of metallothionein-thymidine kinase fusion plasmids injected into mouse eggs", Nature, Vol. 296, pp. 39-42, 4 March 1982					
	AAF	Brody, et al., "Aptamers as therapeutic and diagnostic agents" Reviews in Molecular Biotechnology, Vol. 74, pp. 5-13, 2000					
	AAG	Buchwald, et al. "Long-term, continuous intravenous heparin administration by an implantable infusion pump in ambulatory patients with recurrent venous thrombosis", Surgery, Vol. 88, pp. 507-516, 1980					
	AAH	Bunin, et al., "The Combinatorial Synthesis and Chemical and Biological Evaluation of a 1,4-Benzodiazepine Library", Proc. Natl. Acad. Sci. USA, Vol. 91, pp. 4708-4712, 1994					
	AAI	Cabrita, et al., "Mouse Transporter Protein, a Membrane Protein That Regulates Cellular Multidrug Resistance, Is Localized to Lysosomes <sup>1</sup> ", Cancer Research, Vol. 59, pp. 4890-4897, October 1, 1999					
	AAJ	Cao, et al., "a Transcriptionally Active Complex of APP with Fe65 and Histone Acetyltransferase Tip60", Science, vol. 293, pp. 115-120, 6 July 2001					
	AAK	Chen, et al., "Geometric Control of Cell Life and Death", Science, Vol. 276, pp. 1425-1428, 30 May 1997					
	AAL	Cole, et al. "The EBV-Hybridoma Technique And Its Application to Human Lung Cancer", Monoclonal Antibodies and Cancer Therapy, pp. 77-96, 1985					
	AAM	Couture, et al. "Anti-gene therapy : the use of ribozymes to inhibit gene function", TIG, Vol. 12, No. 12, pp. 510-515, December 1996					
	AAN	Diamond, et al., "Monoclonal Antibodies ", The New England Journal of Medicine, Vol. 304, No. 22, pp. 1344-1349, May 28, 1981					
	AAO	During, et al, "Controlled Release of Dopamine from a Polymeric Brain Implant: In Vivo Characterization", Annals of Neurology, Vol. 25, No. 4, pp. 351-356, April 1989					
	AAP	Ekins, "Multi-analyte immunoassay", Journal of Pharmaceutical & Biomedical Analysis, Vol. 7, No. 2, pp. 155-168, 1989					
	AAQ	Elbashir, et al., "RNA interference is mediated by 21- and 22-nucleotide RNAs", Genes & Development, Vol. 15, pp. 188-200, 2001					
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	AB	Ellington, et al., "Selection <i>in vitro</i> of single-stranded DNA molecules that fold into specific ligand-binding structures", Nature, Vol. 355, pp. 850-852, 27 February 1992					
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	AN	Honore, "Genome- and proteome-based technologies: status and applications in the postgenomic era", Expert Rev. Mol. Diagn. Vol. 3, pp. 265-274, 2001					
	AO	Houghten, et al. "Generation and use of synthetic peptide combinatorial libraries for basic research and drug discovery", Nature, Vol. 354, pp. 84-86, 7 November 1991					
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	AW	Jespers, et al. "Guiding the Selection of Human Antibodies from Phage Display Repertoires to a Single Epitope of an Antigen", Bio/Technology, Vol. 12, pp. 899-903, September 1994					
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	AB	Karlstroem, et al., "Dual Labeling of a Binding Protein Allows for Specific Fluorescence Detection of Native Protein", Analytical Biochemistry, Vol. 295, pp. 22-30, 2001					
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	AE	Kauvar, "Toxic-Chemical Detection by Pattern Recognition", AOAC, pp. 305-312, 1995,					
	AF	Kay, et al., "An M13 phage library displaying random 38-amino-acid peptides as a source of novel sequences with affinity to selected targets", Gene, Vol. 128, pp. 59-65, 1993					
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	AH	Khvotchev, et al., "Proteolytic Processing of Amyloid- $\beta$ Precursor Protein by Secretases Does Not Require Cell Surface Transport", The Journal of Biological Chemistry, Vol. 279, No. 45, pp. 47101-47108, November, 2004					
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	AR	Lee, "Proteomics: a technology-driven and technology-limited discovery science", Trends Biotechnol. Vol. 19, No. 6, pp. 217-222, June 2001					
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	AV	Levy, et al., "Inhibition of Calcification of Bioprosthetic Heart Valves by Local Controlled-Release Diphosphonate", Science, Vol. 228, pp. 190-192, April 1985					
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	AC	MacBeath, et al., "Printing Proteins as Microarrays for High-Throughput Function Determination", Science, Vol. 289, pp. 1760-1763, 2000					
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	AH	Mitchell, "A perspective on protein microarrays", Nature Biotechnol. Vol. 20, pp. 225-229, March 2002					
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LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Carsten HOPF, et al.			
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